### United States Patent and Trademark Office

TES BEPARTMENT OF COMMERCE Patent and Trademark Office USSIONER FOR PATENTS

# NOTICE OF ALLOWANCE AND FEE(S) DUE

28120

7590

09/29/2006

FISH & NEAVE IP GROUP **ROPES & GRAY LLP** ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624

**EXAMINER** 

JACKSON, JENISE E

ART UNIT

PAPER NUMBER

2131

DATE MAILED: 09/29/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.		CONFIRMATION NO.	
•	10/099.812	03/18/2002	Kevin M. Short	11986/59946	4075	

TITLE OF INVENTION: METHOD AND APPARATUS FOR REMOTE DIGITAL KEY GENERATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	12/29/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 272 2885

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	form should be used for correspondence including delow or directed offitions.	or tran	smitting the ISSU Patent, advance on in Block 1, by (a	JE FEE and PUBLIC rders and notification a) specifying a new of						
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for	any change of address)		Fee(	s) Transmittal. Thi	is certif	icate cannot be used f	or domestic mailings of for any other accompany ent or formal drawing, n	/ing
28120	7590 09/29	/2006						J		
FISH & NEAV ROPES & GRA ONE INTERNA		Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (571) 273-2885, on the date indicated below.					ited ope nile			
BOSTON, MA	02110-2624								(Depositor's na	me)
						-			(Signate	ure)
					$\vdash$	<del>-</del>			(D	ate)
										aicj
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN		TOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.	
10/099,812	03/18/2002			Kevin M. Short			L	11986/59946	4075	_
TITLE OF INVENTION	I: METHOD AND APPA	NRATU	S FOR REMOTE	DIGITAL KEY GEN	IERA	TION				
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	<u>.</u>	\$700	\$300		\$0		\$1000	12/29/2006	
EXAMINER			ART UNIT	CLASS-SUBCLAS		]		<b>\$1</b> 000	.2/2//2000	
L		L				J			•	
	, JENISE E		2131	380-044000				****		
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer</li> </ol>				(1) the names of or agents OR, alte (2) the name of a registered attorne	inting on the patent front page, list names of up to 3 registered patent attorneys s OR, alternatively, name of a single firm (having as a member a d attorney or agent) and the names of up to red patent attorneys or agents. If no name is  3					
	ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp			I THE PATENT (print	or typ the pa	oe) atent. If an assign assignment.			locument has been filed	for
Please check the appropr	riate assignee category or	catego	ries (will not be pr	rinted on the patent):		Individual 🗆 Co	orporat	ion or other private gr	oup entity Governm	ient
4a. The following fee(s)  lssue Fee Publication Fee (1) Advance Order	☐ A check is enclo☐ Payment by cred☐ The Director is h	sed. lit car	d. Form PTO-2038	is atta	required fee(s), any de	shown above)  cficiency, or credit any an extra copy of this form	n).			
_ ~ .	tus (from status indicate		•		,	1.1.1.0044		TITY C 27 C	ED 1 27(-)(2)	
NOTE: The Issue Fee ar	ns SMALL ENTITY state and Publication Fee (if req records of the United Sta	uired) v	will not be accepte	d from anyone other				TITY status. See 37 C attorney or agent; or t		y in
	^ "					D-4-				
Authorized Signature			<u> </u>	· · · · · · · · · · · · · · · · · · ·						
Typed or printed name										
This collection of inform an application. Confiden	nation is required by 37 C	U.S.C.	11. The information 122 and 37 CFR	on is required to obtain 1.14. This collection	n or r	retain a benefit by trimated to take 12 indual case.	he pub minutes	lic which is to file (and to complete, including to an the amount of the	d by the USPTO to proc ng gathering, preparing,	css)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/099,812	03/18/2002	Kevin M. Short	11986/59946	4075			
28120	7590 09/29/2006		EXAMINER				
FISH & NEAV			JACKSON,	JACKSON, JENISE E			
ROPES & GRAY		ART UNIT	PAPER NUMBER				
ONE INTERNA BOSTON, MA 0	TIONAL PLACE 2110-2624		2131 DATE MAILED: 09/29/2000	5			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.